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Date: 30 October 2006

Lisa D. Jones

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: ) Yong Wang, et al.  
Serial No.: ) 10/701,864  
Filed: ) November 5, 2003  
Confirmation No.: ) 7773  
Group Art Unit: ) 2836  
Examiner: ) Michael P. Nghiem  
Docket No.: ) 200312367-1  
For: ) **SYSTEM AND METHOD FOR  
DETERMINING S-PARAMETERS**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action dated August 7, 2006, issued in connection with the above-identified application, Applicant through its undersigned attorney responds as follows.

**AMENDMENTS TO THE SPECIFICATION** begin on page 2 of this paper.

Amendments to the claims are reflected in a **LISTING OF THE CLAIMS**, which begins on page 3 of this paper.

**REMARKS** begin on page 8 of this paper.